

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices

UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

MAY 1953

This publication is issued monthly for the dissemination of information, instructions, rulings, etc. concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 50 cents a year (foreign, 70 cents). A supply will be sent to each official in charge of station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

CONTENTS

Page

Changes in directory.....	38
Animal foods inspection.....	39
Animals inspected when offered for importation, April 1953.....	39
Animals slaughtered under Federal meat inspection, April 5 to May 2, 1953.....	40
Meat and meat food products inspected when offered for importation, March 1953.....	40
Meat and meat food products inspected when offered for importation, April 1953.....	41
Meat and meat food products certified for export, April 1953, with comparable figures for April 1952.....	41
Meat and meat food products prepared under Federal inspection, April 5 to May 2, 1953.....	42
Summary of tuberculosis-eradication work in cooperation with States, April 1953.....	43
Summary of brucellosis-eradication work in cooperation with States, April 1953.....	44
Hog cholera products prepared under license, April 1953.....	45
Inspections and tests in the production of hog cholera virus and serum under licenses, April 1953.....	45
Licenses issued for biological products.....	46
Permits issued for organisms and vectors.....	46
Animals inspected at public stockyards under Bureau supervision, April 1953.....	46
Prosecutions for violations of laws.....	47
New publications of the Bureau.....	47
Organization of the Bureau of Animal Industry, May 1953.....	47

CHANGES IN DIRECTORY

MEAT INSPECTION

Meat Inspection Granted

- ‡*340 Des Moines Packing Co., 1700 Maury St., Des Moines 16, Iowa.
- ‡389 A. Golin Wholesale Meats, 724 Callowhill St., Philadelphia 23, Pa.
- ‡391 M. Lapin & Sons Co., 316-330 Callowhill St., Philadelphia 23, Pa., and subsidiary State Fair Provision Co.
- ‡437 Churchill Meat Co., 7325 Penn Ave., Pittsburgh 8, Pa.
- ‡520 Galligan Meat Co., 3462 Larimer St., Denver 5, Colo.
- ‡600 S. Beck Meat Co., 725 West 47th St., Chicago 9, Ill.
- ‡*753 Luck Brothers Cooperative Packing Co., 425 North Second St., Milwaukee 3, Wis.
- 845 Morgan Packing Co., Inc., Austin, Ind.

Meat Inspection Withdrawn

- 810 Bush Bros. & Co., Clinch St., Clinton, Tenn.

Change in Name of Official Establishment

- 264 Cuellar Foods, Inc., 162 Leslie St.; mail, P. O. box 10022, Dallas, Tex., instead of El Chico Canning Co., Inc.
- 844 Madame Chang Foods, Inc., 410 Edmond St., Pittsburgh 24, Pa., and subsidiaries U. N. Winston Trading Co., Chinese Food Products Co., and Ding-Ho Foods Co., instead of U.N.-Winston Trading Co., Inc., and subsidiaires U. N. Food & Trading Co., Ding-Ho Foods Co., and Chinese Food Products Co.
- 932 Magic Chef Foods, Inc., Front and DeKalb Sts., Bridgeport, Pa., instead of Kurtz Bros. Corp. and subsidiary Magic Chef Food Products Co.

Change of Official in Charge

Mr. O. H. Seaman, inspector in charge at Lake Odessa, Mich., succeeds Mr. A. E. Eisenmenger as inspector in charge at Bushnell, Ill. Mr. Eisenmenger retires June 30.

Dr. J. R. Collier succeeds Dr. C. A. Towne as inspector in charge at Huron, S. Dak. Dr. Towne on extended sick leave.

Station Changed to Substation

Topeka, Kans., made substation of Kansas City, Kans., Dr. O. E. Flory, inspector in charge at Topeka, transferred to San Francisco, Calif., as veterinary supervisor.

Lake Odessa, Mich., made substation of Detroit, Mich.

*Conducts slaughtering.

‡No sealed cars.

Substation Changed to Station

Archbold, Ohio, formerly substation of Cleveland, Ohio, made separate station. Dr. W. O. Ker, care, Lugbill Bros., Inc., Archbold, will be in charge.

Change of Substation

Fostoria, Ohio, formerly under Cleveland, Ohio, made substation of Columbus, Ohio.

New Substation

Austin, Ind., under Indianapolis, Ind.

Substation Discontinued

Clinton, Tenn., under Knoxville, Tenn.

Tenants Operating in Official Establishments*Add to List***Establishment**

Best Meat Co..... 620

Note: Add character indicating no sealed cars preceding establishment 267, Pacific Meat Co., Portland, Oreg., and establishment 617, Kummer Packing Co., Hillsboro, Oreg.

Animal Foods Inspection Withdrawn

A-30 Swift & Co., Union Stock Yards, Chicago 9, Ill.

ANIMAL FOODS INSPECTION

Canned food and canned or fresh frozen food component for dogs, cats, and like animals, prepared under inspection and certification for the month of April 1953: 35,716,190 pounds.

ANIMALS INSPECTED WHEN OFFERED FOR IMPORTATION,**APRIL 1953***Animals Passed for Entry*

Port of entry	Cattle	Swine	Sheep	Goats	Equines	Poultry	Other animals	Total
Canadian border ports....	6,551	3,332	215	.....	1,486	710	.....	12,294
Mexican border ports....	29,028	.....	.....	.....	1,354	3	.....	30,385
Ocean ports.....	.....	1	.....	.....	12	784	2	799
Totals:								
April 1953.....	35,579	3,333	215	.....	2,852	1,497	2	43,478
April 1952.....	175	43	37	89	2,028	478	2	2,852

Animals not included in table:

April 1953—Rejected when offered for entry: 40 equines, 1 swine, 319 cattle, 72 poultry, 1 deer.

—Strays returned to country of origin: 9 cattle, 19 equines.

April 1952—Rejected when offered for entry: 2 sheep.

—Strays returned to country of origin: 60 equines.

**ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION,
APRIL 5 to MAY 2, 1953**

Region	Cattle	Calves	Sheep	Goats	Swine
North Atlantic States	101,498	81,928	185,214	29	409,452
South Atlantic States	26,697	19,691	4		171,296
East North Central States	267,024	180,627	118,134	5	1,069,078
Northwest North Central States	368,459	76,669	271,244	6	1,325,757
Southwest North Central States	137,918	31,000	102,809	2	381,552
South Central States	137,127	70,073	102,163	120	275,065
Mountain States	74,895	5,149	62,243		74,944
Pacific States	161,837	29,508	154,630	5	169,194
Total	1,275,455	494,645	996,441	167	3,876,338
Hawaii	1,284	7	102	2	
Total	1,276,739	494,652	996,543	169	3,876,338

**MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR
IMPORTATION, MARCH 1953¹**

Country of origin	Fresh meat and edible organs		Canned and cured	Other products	Total
	Beef	Other			
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina			12,841,830	42,026	12,883,856
Australia		1,079,615	16,637	24,696	1,120,948
Belgium			76,352		76,352
Brazil				28,800	28,800
Canada	368,027	1,710,644	2,261,256	312,605	4,652,532
Czechoslovakia			6,359		6,359
Denmark			1,814,827		1,814,827
Dominican Republic	436,242				436,242
England			1,200		1,200
France			41,487		41,487
Germany			753,512	9,298	762,810
Netherlands			2,607,656	1,142	2,608,798
Ireland	1,572,258		16,550		1,588,808
Italy			2,849	93,780	96,629
Mexico	3,725,919		108,782	100	3,834,801
Norway			450		450
New Zealand	5,253,593	37,151	225		5,290,969
Poland			1,620,699		1,620,699
Spain			634		634
Sweden			27,109		27,109
Switzerland			1,012		1,012
Uruguay			940,952		940,952
Total	11,356,039	2,827,410	23,140,378	512,447	37,836,274
Refused entry	42,998		49,598	2,229	94,825
Condemned products	937	393	810		2,140

¹Received too late to be included in Service and Regulatory Announcements for April.

MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, APRIL 1953

Country of origin	Fresh meat and edible organs		Canned and cured	Other products	Total
	Beef	Other			
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina.....			9,125,408	147,336	9,272,744
Australia.....		228,413	72,510		300,923
Belgium.....			77,739		77,739
Canada.....	331,557	4,090,922	2,775,904	306,411	7,504,794
Denmark.....			1,509,042	350	1,509,392
Dominican Republic.....	218,013				218,013
England.....			7,079	1,800	8,879
France.....			19,286	899	20,185
Germany.....			1,323,559	131	1,323,690
Netherlands.....			3,030,642	31,836	3,062,478
Ireland.....	1,021,064	200	50,842		1,072,106
Italy.....			9,216	27,035	36,251
Mexico.....	2,304,497		50,382		2,354,879
Norway.....			1,575		1,575
New Zealand.....	2,820		4,480		7,300
Poland.....			1,494,054		1,494,054
Sweden.....			44,293		44,293
Switzerland.....			2,157		2,157
Uruguay.....			710,807	17,696	728,503
Total.....	3,877,951	4,319,535	20,308,975	533,494	29,039,955
Refused entry.....	6,511	5,283,639	149,981	3,272	5,443,403
Condemned products.....			1,038	21	1,059

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, APRIL 1953, WITH COMPARABLE FIGURES FOR APRIL 1952

Product	Quantity during—		Product	Quantity during—	
	April 1953	April 1952		April 1953	April 1952
	<i>Pounds</i>	<i>Pounds</i>		<i>Pounds</i>	<i>Pounds</i>
Beef and/or veal:			Sausage and luncheon meat.....	685,087	7,680,783
Fresh.....	1,597,053	943,855	Lard.....	34,310,135	75,410,280
Cured or smoked.....	846,053	635,710	Rendered pork fat...	4,201,152	3,981,463
Canned.....	58,897	61,564	Other edible fats, oils.....	6,011,616	3,895,482
Edible organs.....	2,335,368	988,606			
Miscellaneous.....	13,452	94,572			
Total.....	4,850,913	2,724,307	Total.....	44,522,903	83,287,225
Mutton and/or lamb:					
Fresh.....	262,793	18,546			
Cured or smoked.....		361			
Canned.....	466	545			
Edible organs.....	1,869	644	Canned miscellaneous.....	755,534	706,174
Miscellaneous.....	1,459	5,600			
Total.....	266,587	25,696	Grand total.....	56,069,747	104,890,299
Pork:					
Fresh.....		1,240,123			
Cured or smoked.....	3,995,589	8,640,922	Horse meat:		
Canned.....	222,632	413,629	Fresh.....	841,097	1,140,751
Edible organs.....	478,045	137,045	Cured or smoked.....	314,719	380,438
Miscellaneous.....	32,869	25,395	Canned.....	5,115	180,195
Total.....	4,988,723	10,466,114	Total.....	1,160,931	1,701,384

**MEAT AND MEAT FOOD PRODUCTS PREPARED UNDER FEDERAL
INSPECTION, APRIL 5 TO MAY 2, 1953**

Product	Quantity		
	Pounds	3 pounds or over	Under 3 pounds
Cured:			
Beef.....	8,531,737		
Pork.....	229,649,193		
Other.....	85,316		
Smoked and/or dried:			
Beef.....	3,758,235		
Pork.....	158,755,176		
Cooked:			
Beef.....	5,295,620		
Pork.....	18,681,515		
Other.....	240,504		
Sausage:			
Fresh finished.....	15,529,698		
To be dried, semidried.....	9,121,535		
Dried or semidried, removed.....	6,683,987		
Franks, weiners.....	41,221,435		
Other.....	46,678,184		
Loaf head cheese, chili.....	15,206,076		
Steaks, chops, roasts.....	50,883,476		
Bouillon cube extract.....	203,699		
Sliced bacon.....	58,166,197		
Sliced other.....	5,065,232		
Hamburger.....	11,667,218		
Miscellaneous meat products.....	2,432,018		
Lard, rendered.....	124,961,779		
Lard, refined.....	97,627,775		
Oil stock.....	9,869,019		
Edible tallow.....	8,434,630		
Rendered pork fat, rendered.....	6,595,217		
Rendered pork fat, refined.....	4,858,753		
Compound containing animal fat.....	28,604,806		
Oil containing animal fat.....	2,318,023		
Canned products ¹	162,160,882		
Total.....	1,126,602,948		
CANNED PRODUCTS			
Luncheon meat.....	24,113,729	14,315,266	9,798,463
Canned hams.....	17,025,479	16,447,808	577,671
Corned beef hash.....	4,554,008	172,832	4,381,176
Chili con carne.....	4,805,031	467,513	4,337,518
Viennas.....	4,516,356	74,935	4,441,421
Franks, weiners in brine.....	276,752	7,532	269,220
Deviled ham.....	496,751		496,751
Other potted, deviled products.....	2,744,985		2,744,985
Tamales.....	2,141,003	36,243	2,104,760
Sliced dried beef.....	372,206	14,373	357,833
Liver product.....	275,885		275,885
Meat stew, all products.....	5,186,932	40,345	5,146,587
Spaghetti meat products.....	5,343,459	99,035	5,244,424
Tongue, not pickled.....	225,456	43,319	182,137
Vinegar-pickled product.....	2,218,511	806,570	1,411,941
Bulk sausage.....	468,105		468,105
Hamburger, roasted corned beef.....	3,261,730	578,897	2,682,833
Soups.....	60,032,787	1,631,558	58,401,229
Sausage in oil.....	571,539	193,989	377,550
Tripe.....	734,849	744	734,105
Brains.....	233,497	8,179	225,318
Bacon.....	44,969	15,194	29,775
Other, 20 percent more.....	5,376,620	290,690	5,085,930
Other, 20 percent less.....	13,881,681	748,128	13,133,553
Total.....	158,902,320	35,993,150	122,909,170
HORSE MEAT PRODUCTS			
Cured.....	992,086		
Chopped.....	2,709,910	5,991	
Edible oil.....	163,530		
Canned horse meat.....	1,293,673		
Total.....	5,159,199		

¹Does not include products prepared for Department of Defense.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, APRIL 1953

State or Territory	Tuberculin tests during month					Accred- ited herds	Inspector in charge	State official
	Cattle	Infected herds		Reactors				
		Num- ber	Per- cent	Num- ber	Per- cent			
<i>Eastern area</i>								
Connecticut.....	30,128	9	0.9	15	0.05	10,276	E. M. Aldrich.....	J. V. Smith, Hartford.
Delaware.....	7,092	6	2.1	7	1.0	1,644	C. A. Turner.....	Harry McDaniel, Jr., Dover.
Maine.....	12,179	0	0.0	0	0.0	332	G. W. Breed.....	Francis G. Buzzell, Augusta.
Maryland.....	26,852	14	1.4	32	0.12	13,669	C. A. Turner.....	A. L. Brueckner, Baltimore.
Massachusetts.....	28,620	8	0.6	14	0.05	9,870	E. M. Aldrich.....	William Casey, Boston.
New Hampshire.....	14,632	1	0.13	1	0.01	8,754	G. W. Breed.....	R. W. Smith, Concord.
New Jersey.....	38,415	22	1.3	40	0.1	9,682	J. R. Porteus.....	R. A. Hendershott, Trenton.
New York.....	209,308	50	0.8	147	0.07	114,497	L. R. Barnes.....	Ivan G. Howe, Albany.
Pennsylvania.....	62,341	26	0.8	111	0.18	6,464	W. E. Logan.....	H. A. Milo, Harrisburg.
Rhode Island.....	3,532	0	0.0	0	0.0	1,570	E. M. Aldrich.....	J. S. Barber, Providence.
Vermont.....	36,206	6	0.5	29	0.08	2,264	M. L. Bryant.....	Stanley Judd, Montpelier.
West Virginia.....	6,770	3	1.5	9	0.13	263	E. R. Coon.....	T. C. Green, Charleston.
Area total.....	476,075	145	0.8	405	0.09	179,285		
<i>Southern area</i>								
Alabama.....	7,638	2	0.8	2	0.03	69	B. N. Lauderdale.	J. G. Milligan, Montgomery.
Arkansas.....	1,764	0	0.0	0	0.0	0	A. W. Rice.....	J. S. Campbell, Little Rock.
Florida.....	8,368	2	0.5	33	0.4	23	T. H. Applewhite.	C. P. Vickers, Tallahassee.
Georgia.....	15,084	2	0.6	2	0.01	18	C. J. Mikel.....	Tom Linder, Atlanta.
Kentucky.....	4,013	3	1.2	7	0.17	14	E. E. Coshow.....	L. L. Breece, Frankfort.
Louisiana.....	2,617	2	0.7	36	1.38	0	E. E. Saulmon....	F. B. Wheeler, Baton Rouge.
Mississippi.....	9,150	1	0.3	1	0.01	29	L. J. Pate.....	V. Chadwick, Jackson.
North Carolina.....	12,006	0	0.0	0	0.0	1,721	A. A. Husman....	H. J. Rollins, Raleigh.
Oklahoma.....	12,567	2	0.44	2	0.02	12	R. K. Benn.....	D. H. Ricks, Oklahoma City.
South Carolina.....	7,619	3	1.0	4	0.05	209	T. A. Bonnan....	R. A. Mays, Columbia.
Tennessee.....	4,481	7	3.6	7	0.16	24	H. L. Fry.....	C. E. Kord, Nashville.
Texas.....	14,792	6	1.1	14	1.0	31	H. L. Darby.....	D. A. Davidson, Fort Worth.
Virginia.....	24,140	3	0.3	3	0.01	645	H. S. Miller.....	W. L. Bendix, Richmond.
Puerto Rico.....	8,444	0	0.0	0	0.0	0	Cesar Clavell....	R. C. Torres, San Juan.
Virgin Islands.....	0	0	0.0	0	0.0	0	Cesar Clavell....	
Area total.....	132,683	33	0.5	111	0.08	2,795		
<i>Central area</i>								
Illinois.....	50,651	54	2.4	84	0.17	769	N. H. Howlett...	A. K. Merriman, Springfield.
Indiana.....	61,741	73	2.3	86	0.14	885	T. K. Jones.....	J. W. Green, Indianapolis.
Iowa.....	43,408	31	1.6	40	0.09	77	C. W. Brown.....	H. U. Garrett, Des Moines.
Kansas.....	21,905	10	0.8	16	0.07	129	D. B. Pellette...	A. G. Pickett, Topeka.
Michigan.....	17,601	9	0.9	12	0.07	35	C. H. Hays.....	Lee Davisson, Lansing.
Minnesota.....	41,367	18	1.3	20	0.05	109	F. C. Driver.....	Ralph L. West, St. Paul.
Missouri.....	23,251	2	0.15	2	0.01	57	R. E. Omohundro.	H. E. Curry, Jefferson City.
Nebraska.....	6,898	2	0.6	2	0.03	30	R. M. Johnson....	J. L. George, Lincoln.
North Dakota.....	6,028	8	3.8	10	0.17	68	T. R. Myers.....	T. O. Brandenburg, Bismarck.
Ohio.....	30,015	20	1.0	27	0.09	1,020	R. L. Knudson....	J. R. Hay, Columbus.
South Dakota.....	10,112	4	1.8	5	0.05	8	M. M. Davis.....	R. S. Robinson, Pierre.
Wisconsin.....	71,608	23	0.9	40	0.06	995	W. R. Winner....	H. J. O'Connell, Madison.
Area total.....	384,585	254	1.4	344	0.09	4,182		
<i>Western area</i>								
Arizona.....	4,186	1	0.7	1	0.02	1	Donald Miller...	J. A. King, Phoenix.
California.....	59,831	16	0.9	74	0.12	3	W. A. McDonald.	A. G. Boyd, Sacramento.
Colorado.....	3,507	1	0.5	1	0.03	18	H. E. Schaulis...	M. N. Riemenschneider, Denver.
Idaho.....	1,830	0	0.0	0	0.0	5	F. F. Fischer....	A. P. Schneider, Boise.
Montana.....	1,236	0	0.0	0	0.0	19	G. W. Cronen....	H. F. Wilkins, Helena.
Nevada.....	806	0	0.0	0	0.0	0	E. E. Maas.....	W. B. Earl, Reno.
New Mexico.....	3,403	0	0.0	0	0.0	6	L. E. Patton.....	F. L. Schneider, Albuquerque.
Oregon.....	14,401	1	0.07	1	0.01	4	A. G. Beagle.....	R. R. Younce, Salem.
Utah.....	1,273	2	1.0	2	0.16	4	F. H. Malvin....	J. I. Curtis, Salt Lake City.
Washington.....	5,104	1	0.4	4	0.08	1	F. M. Shigley....	A. E. Crouse, Olympia.
Wyoming.....	1,126	0	0.0	0	0.0	6	W. I. Bowersox...	George H. Good, Cheyenne.
Hawaii.....	1,808	0	0.0	0	0.0	0	A. H. Julien.....	E. H. Willers, Honolulu.
Area total.....	98,511	22	0.5	83	0.08	67		
Grand total.....	1,091,854	454	0.96	943	0.09	186,329		

SUMMARY OF BRUCELLOSIS-ERADICATION WORK IN COOPERATION WITH STATES, APRIL 1953¹

State or Territory	Brucellosis blood tests during month							Calves vaccinated during month	Brucellosis ring tests				Total certified	
	Herds	Cattle	Infected herds		Nonvaccinated reactors		Held in calfhood vaccinated herds ²		Herds tested	Positive herds	Estimated cattle represented	Modified certified counties	Herds	Cattle
			Number found	Percent	Number found	Percent								
Eastern area														
Connecticut...	233	4,907	16	6.9	32	0.7	29	2,618	0	0	0	0	808	12,340
Delaware.....	144	2,077	6	4.2	25	1.2	0	766	0	0	0	0	308	6,650
Maine.....	1,094	14,762	56	5.1	94	0.6	12	1,136	127	46	1,697	16	801	21,366
Maryland.....	528	13,810	107	20.3	415	3.0	272	5,757	0	0	0	4	4,117	75,483
Massachusetts...	97	4,306	18	18.6	100	2.3	100	2,367	0	0	0	0	178	8,029
New Hampshire...	984	12,638	23	2.3	27	0.2	0	1,116	0	0	0	10	6,138	51,785
New Jersey.....	856	14,272	90	10.5	181	1.3	47	2,888	8	1	305	1	2,396	38,681
New York.....	2,861	52,491	456	15.9	1,075	2.0	1,075	33,558	0	0	0	0	15,185	303,700
Pennsylvania.....	5,582	86,377	586	10.5	1,244	1.4	178	10,567	664	37	9,378	24	10,213	240,904
Rhode Island....	16	1,015	2	12.5	6	0.6	3	545	0	0	0	0	31	1,397
Vermont.....	414	8,029	63	15.2	138	1.7	138	8,393	0	0	0	0	1,325	26,806
West Virginia....	532	12,615	32	6.0	104	0.8	0	1,101	64	3	1,102	16	392	18,580
Area total.....	13,341	227,299	1,455	10.9	3,441	1.5	1,854	70,812	863	87	12,482	71	41,892	805,721
Southern area														
Alabama.....	352	5,030	73	20.7	130	2.6	42	6,673	0	0	0	0	91	3,352
Arkansas.....	461	3,615	110	23.9	305	8.4	98	7,445	0	0	0	0	6	225
Florida.....	804	7,675	47	5.8	206	2.7	32	2,877	136	13	4,413	0	52	4,447
Georgia.....	770	16,613	152	19.7	591	3.6	6	1,840	0	0	0	10	10	734
Kentucky.....	417	5,803	61	14.6	221	3.8	75	7,893	0	0	0	0	2	111
Louisiana.....	633	6,925	244	38.5	824	11.6	267	8,098	160	149	3,321	0	0	0
Mississippi.....	541	6,630	91	16.8	360	5.4	8	10,113	0	0	0	0	11	313
North Carolina...	2,169	28,478	105	4.8	278	1.0	0	265	0	0	0	100	1,328	43,313
Oklahoma.....	630	8,304	128	20.3	432	5.2	0	3,322	0	0	0	0	6	269
South Carolina...	654	11,799	45	6.9	82	0.7	9	863	0	0	0	0	8	487
Tennessee.....	122	2,351	15	12.3	49	2.1	6	11,217	0	0	0	0	687	14,044
Texas.....	1,648	6,541	173	10.5	266	4.1	0	1,921	0	0	0	0	17	843
Virginia.....	1,182	21,372	122	10.3	365	1.7	7	8,892	0	0	0	0	375	19,949
Puerto Rico....	509	5,815	30	5.9	77	1.3	51	1,169	22	1	984	32	0	0
Area total.....	10,892	136,951	1,396	12.8	4,186	3.1	601	72,588	318	163	8,718	150	3,072	113,246
Central area														
Illinois.....	6,069	48,823	800	13.2	1,745	3.6	1,185	16,829	4,035	1,034	80,090	0	121	3,651
Indiana.....	2,748	27,070	714	26.0	656	2.4	389	4,888	589	344	8,885	1	913	18,636
Iowa.....	2,236	16,775	532	23.8	1,245	7.4	0	11,211	3,510	1,444	28,080	0	738	10,632
Kansas ³	0	0	0	0.0	0	0.0	0	0	0	0	0	0	0	0
Michigan.....	811	12,004	170	21.0	379	3.2	59	1,414	3,375	383	3,830	23	197	6,091
Minnesota.....	2,318	40,651	593	25.6	1,203	3.0	282	14,088	19,229	2,164	346,122	26	79	2,784
Missouri.....	1,658	9,833	373	22.5	892	9.1	185	7,874	0	0	0	0	8	454
Nebraska ³	0	0	0	0.0	0	0.0	0	0	0	0	0	0	0	0
North Dakota....	834	14,096	111	13.3	336	2.4	241	1,677	2,098	46	20,662	13	94	3,625
Ohio.....	3,328	29,163	342	10.3	789	2.7	153	7,116	4,141	817	43,074	0	1,716	29,172
South Dakota....	9	147	0	0.0	0	0.0	0	10,532	0	0	0	0	1	141
Wisconsin.....	7,775	166,418	4,996	64.3	16,803	10.1	16,252	47,302	13,577	5,534	312,271	0	1,423	33,648
Area total.....	27,786	364,980	8,631	31.1	24,048	6.6	18,746	122,931	50,554	11,766	843,014	63	5,290	108,834
Western area														
Arizona.....	343	3,038	21	6.1	46	1.5	41	1,508	0	0	0	0	1	152
California.....	0	0	0	0.0	0	0.0	0	43,826	0	0	0	0	0	0
Colorado.....	1,783	14,819	230	12.9	411	2.8	353	8,953	91	29	880	0	10	973
Idaho.....	339	3,599	56	16.5	109	3.0	1	14,451	0	0	0	8	19	529
Montana.....	682	8,557	60	8.8	104	1.2	104	29,065	151	1	1,510	0	0	0
Nevada.....	136	2,457	4	2.9	14	0.6	3	3,236	0	0	0	0	68	1,554
New Mexico.....	551	5,252	14	2.5	26	0.5	1	1,145	0	0	0	0	48	2,838
Oregon.....	1,894	20,583	81	4.3	200	1.0	0	6,204	0	0	0	0	0	0
Utah.....	549	5,949	45	8.2	83	1.4	83	3,064	0	0	0	0	2	33
Washington.....	1,409	13,865	122	8.7	297	2.1	46	4,896	0	0	0	13	0	0
Wyoming.....	165	1,619	28	17.0	52	3.2	0	13,699	229	45	2,290	0	5	298
Area total.....	7,851	79,738	661	8.4	1,342	1.7	632	130,047	471	75	4,680	21	153	6,377
Grand total.....	59,870	808,968	12,143	20.3	33,017	4.1	21,833	396,378	52,206	12,091	868,894	305	50,407	1,034,178

¹Officials in charge are the same as those listed for tuberculosis eradication.²Included in nonvaccinated reactors found.³Records for Kansas and Nebraska not available this month.

HOG CHOLERA PRODUCTS PREPARED UNDER LICENSE, APRIL 1953

Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
April 1953.....	90,037,546	86,275,089	93,040,650	454,231
April 1952.....	120,604,844	113,714,251	153,135,425	643,783
10 months ended—				
April 1953.....	615,535,858	627,335,983	720,522,310	3,200,941
April 1952.....	1,157,140,721	1,163,257,345	1,122,154,035	11,139,433

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperim- munizing	Inoculating	Simultaneous	Hyperim- munizing
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
April 1953.....	7,702,065	20,136,282	153,727	313,825	386,730
April 1952.....	10,701,191	19,783,844	56,188	244,475	607,530
10 months ended—					
April 1953.....	39,700,535	127,900,179	822,802	5,192,002	2,650,248
April 1952.....	60,376,014	222,694,323	820,607	6,026,551	5,885,278

Hog-cholera vaccine

Period	Produced	Destroyed	Satisfactorily tested	Sold
	<i>Doses</i>	<i>Doses</i>	<i>Doses</i>	<i>Doses</i>
April 1953.....	3,041,206	230,796	997,125	1,843,074
April 1952.....	2,646,544	748,375	3,032,629	963,787
10 months ended—				
April 1953.....	17,542,790	5,434,865	13,322,026	9,984,043
April 1952.....	26,132,376	10,085,938	21,986,750	7,897,870

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG CHOLERA VIRUS
AND SERUM UNDER LICENSES, APRIL 1953

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
April 1953.....	268,359	3,952	24,542	16,010	234	175
April 1952.....	326,897	3,718	28,617	14,995	270	271
10 months ended—						
April 1953.....	1,802,104	30,932	147,980	99,147	1,594	1,076
April 1952.....	3,196,568	39,204	260,703	173,004	3,034	1,640

LICENCES ISSUED FOR BIOLOGICAL PRODUCTS

License No. 221, issued April 24, 1953, to Research Laboratories, Inc., 743 South Fourth St., St. Joseph, Mo., for *Brucella abortus* vaccine.

License No. 220, issued May 6, 1953, to United Poultry Laboratories, Maple Ave. and Spring Rd., Vineland, N. J., for pigeon-pox vaccine.

License No. 221, issued May 6, 1953, to Research Laboratories, Inc., 743 South Fourth St., St. Joseph, Mo., for rabies vaccine.

PERMITS ISSUED FOR ORGANISMS OR VECTORS

Permit No. 266, issued April 28, 1953, to Anchor Serum Company, South St. Joseph, Mo., to import one shipment of cultures from the National Institute for Medical Research, London, N. W., England.

Permit No. 267, issued May 1, 1953, to Jensen-Salsbery Laboratories, Inc., Twenty-first and Penn Sts., Kansas City, Mo., to import one shipment of cultures from Stockholm, Sweden.

Permit No. 268, issued May 11, 1953, to Dr. Cornelius B. Philip, National Biological Institute, Rocky Mountain Laboratory, Hamilton, Mont., to import one shipment of *Ixodes holocyclus* from the Queensland Institute of Medical Research, Valley Brisbane, Queensland, Australia.

Permit No. 269, issued May 11, 1953, to Dr. Freeman A. Weiss, Curator, American Type Culture Collection, 2029 M Street, N. W., Washington, D. C. to import one shipment of *Pasteurella multocida* cultures from Dr. Braulio Saenz Sotolongo, 11 B St., Rancho Boyeros, Havana, Cuba.

Permit No. 270, issued May 13, 1953, to Pitman-Moore Company, Division of Allied Laboratories, Inc., Indianapolis, Ind., to import one shipment of rodents from Dr. J. Van der Hoeden, Director, Veterinary Institute of Israel, Palestine, Israel.

Permit No. 271, issued May 14, 1953, to Lederle Laboratories Division, American Cyanamid Company, Pearl River, N. Y., to import one shipment of blood samples from La Ceiba, Honduras, C. A.

ANIMALS INSPECTED AT PUBLIC STOCKYARDS UNDER BUREAU SUPERVISION, APRIL 1953

Stockyards station	Cattle	Sheep	Swine
Chicago.....	203,747	75,381	254,345
Denver.....	86,160	133,770	55,107
Ft. Worth.....	71,741	125,508	46,687
Indianapolis.....	37,833	3,986	163,680
Kansas City.....	125,579	72,647	45,815
National Stock Yards.....	111,111	62,790	231,679
Omaha.....	179,659	61,314	149,479
Sioux City.....	109,752	29,298	129,827
South St. Joseph.....	68,890	52,205	114,270
South St. Paul.....	128,112	38,359	168,717
All other stations.....	671,928	284,009	644,484
Total.....	1,794,512	939,267	2,004,190

REACTORS RECEIVED AT PUBLIC STOCKYARDS:

Tuberculosis.....	448
Brucellosis.....	5,650
Paratuberculosis.....	0
Total.....	6,098

PROSECUTIONS FOR VIOLATIONS OF LAWS

28-Hour Law

Atchison, Topeka and Santa Fe Railway Co. (4 cases), \$500 penalties.
 Baltimore and Ohio Railroad Co. (1 case), \$100 penalty.
 Chicago, Milwaukee, St. Paul and Pacific Railroad Co. (1 case), \$100 penalty.
 Chicago and North Western Railway Co. (1 case), \$100 penalty.
 Chicago, Rock Island and Pacific Railroad Co. (2 cases), \$200 penalties.
 Fort Worth Belt Railroad Co. (1 case), \$100 penalty.
 Illinois Central Railroad Co. (1 case), \$100 penalty.
 Indiana Harbor Belt Railroad Co. (2 cases), \$200 penalties.
 New York Central Railroad Co. (7 cases), \$700 penalties.
 Panhandle and Santa Fe Railway Co. (3 cases), \$300 penalties.
 Pennsylvania Railroad Co. (3 cases), \$300 penalties.
 St. Louis, San Francisco and Texas Railway Co. (1 case), \$100 penalty.
 Southern Pacific Co. (2 cases), \$200 penalties.
 Southern Railway Co. (1 case), \$100 penalty.
 Terminal Railroad Association of St. Louis (1 case), \$100 penalty.
 Texas and New Orleans Railroad Co. (1 case), \$100 penalty.
 Texas and Pacific Railway Co. (1 case), \$100 penalty.
 Union Pacific Railroad Co. (2 cases), \$200 penalties.

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Farmers' Bulletin 1017, Cattle Scab and Methods of Control and Eradication, 26 pp., illus. (Revised March 1953.)

Farmers' Bulletin 2057, The Sheep Tick and Its Eradication, 22 pp., illus. (Issued February 1953, superseding F. B. 798.)

Circular 916, Results of Swine Breeding Research, 51 pp., illus., February 1953.

Mimeograph. Report on Developments on Eradication of Vesicular Exanthema. No. 2, April 24, 1953.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, MAY 1953

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE.

Assistant Chief: R. J. ANDERSON.

Assistant Chief: A. R. MILLER

Assistant Chief: K. A. BUTLER.

Administrative Services Division: L. E. HARROVER, *Administrative Officer in charge.*

Animal Foods Inspection Division: D. W. GLASCOCK, *Veterinarian in charge.*

Animal Husbandry Division: T. C. BYERLY, *Animal Husbandman in charge.*

Brucellosis and Tuberculosis Eradication Division: A. K. KUTTLER, *Veterinarian in charge.*

Budget and Fiscal Division: N. A. OLMSTEAD, *Administrative Officer in charge.*

Information Division: J. K. McCLARREN, *Information Specialist in charge.*

Inspection and Quarantine Division: C. L. GOODING, *Veterinarian in charge.*

Interstate Inspection Division: T. W. COLE, *Veterinarian in charge.*

Meat Inspection Division: A. R. MILLER, *in charge.*

Pathological Division: HARRY W. SCHOENING, *Veterinarian in charge.*

Personnel Division: W. A. DEVAUGHAN, *Administrative Officer in charge.*

Virus-Serum Control Division: OREN E. HERL, *Veterinarian in charge.*

Zoological Division: BENJAMIN SCHWARTZ, *Zoologist in charge.*





